| | Application No. | Applicant(s) |
|--|--|-------------------------------|
| Notice of Allowability | 10/809,509 | YU ET AL. |
| | Examiner | Art Unit |
| | Sharon E. Kennedy | 1615 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>application filed March 26, 2004</u> . | | |
| 2. The allowed claim(s) is/are <u>1-13</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents | been received. been received in Application No. | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| Attachment(s) | 5 DAG Constitutional | D. design Association |
| Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) | 5. ☐ Notice of Informal 6. ☐ Interview Summan | • • |
| | Paper No./Mail Da 7. ☐ Examiner's Amend | y (F10-413), ate |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. L Examiner's Amend | Iment/Comment |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ☑ Examiner's Statem 9. ☐ Other | nent of Reasons for Allowance |
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DETAILED ACTION

Drawings

The drawings filed March 26, 2004 are accepted by the examiner.

Information Disclosure Statement

The listing of references in the specification has been considered by the examiner and is cited on the attached Notice of References Cited. Copies of the Non-Patent Literature references are being supplied herewith for copy into the USPTO electronic applications data base.

Allowable Subject Matter

Claims 1-13 are allowed.

The following is an examiner's statement of reasons for allowance: The claims require a method for producing a polymeric sol of a calcium phosphate compound, comprising preparing a calcium salt solution containing calcium ethoxide dissolved in an organic solvent, a solution containing either triethyl phosphite or triethyl phosphate dissolved in an organic solution, and mixing the solutions to form a mixed solution, aging, etc. These embodiments are not shown or suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon E. Kennedy whose telephone number is 571/272-4948. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, can be reached on 571/272-8373.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Sharon E. Kennedy/ Sharon E. Kennedy Primary Examiner Art Unit 1615 Page 3